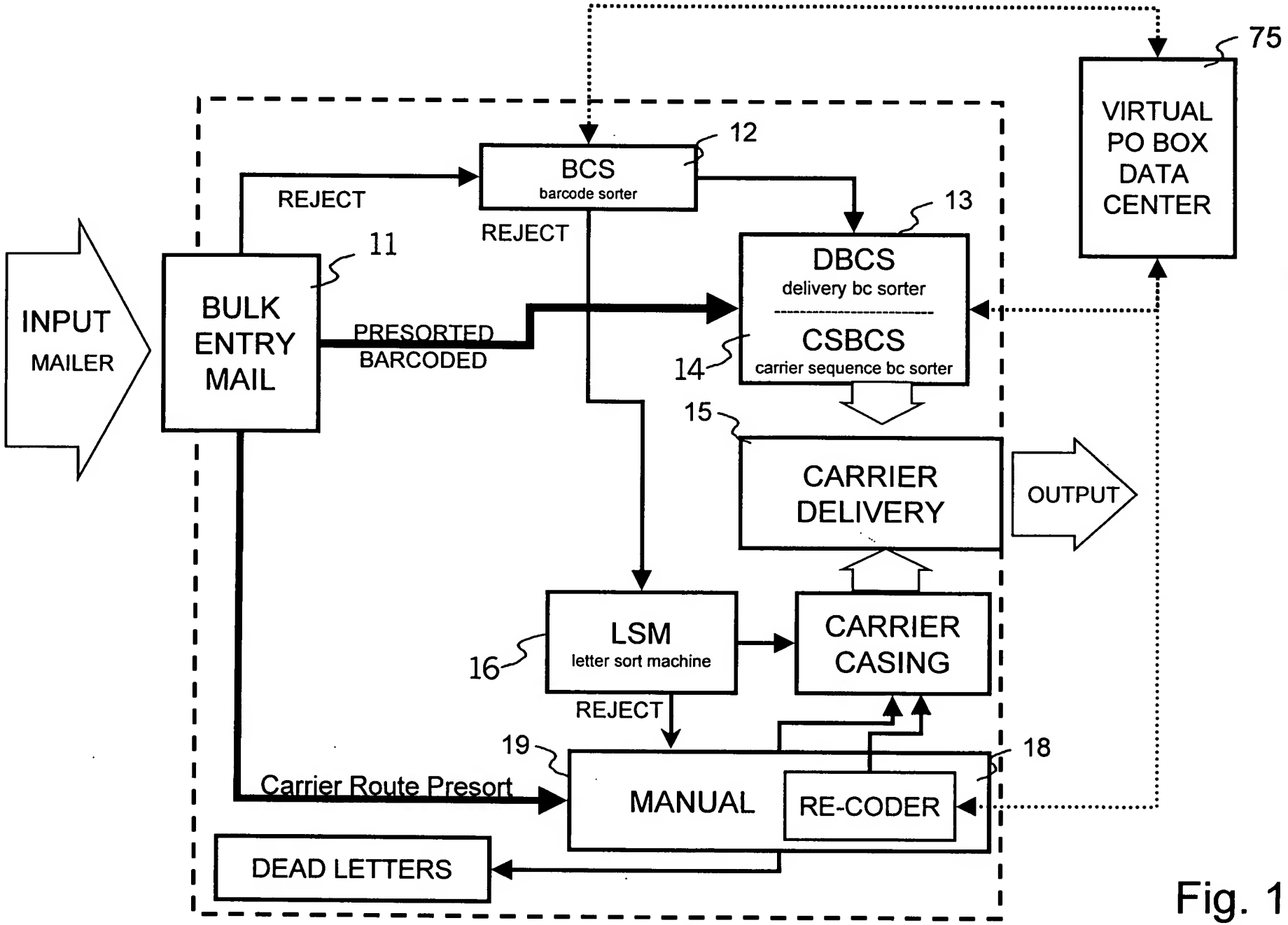

75
VIRTUAL PO BOX DATA CENTER
12
BCS
barcode sorter
REJECT
REJECT
13
DBCS
delivery bc sorter
CSBCS
carrier sequence bc sorter
14
11
INPUT
MAILER
BULK ENTRY MAIL
PRESORTED
BARCODED
15
CARRIER DELIVERY
OUTPUT
LSM
letter sort machine
16
CARRIER CASING
REJECT
19
18
Carrier Route Presort
MANUAL
RE-CODER
DEAD LETTERS

Fig. 1

6612501 "5629660

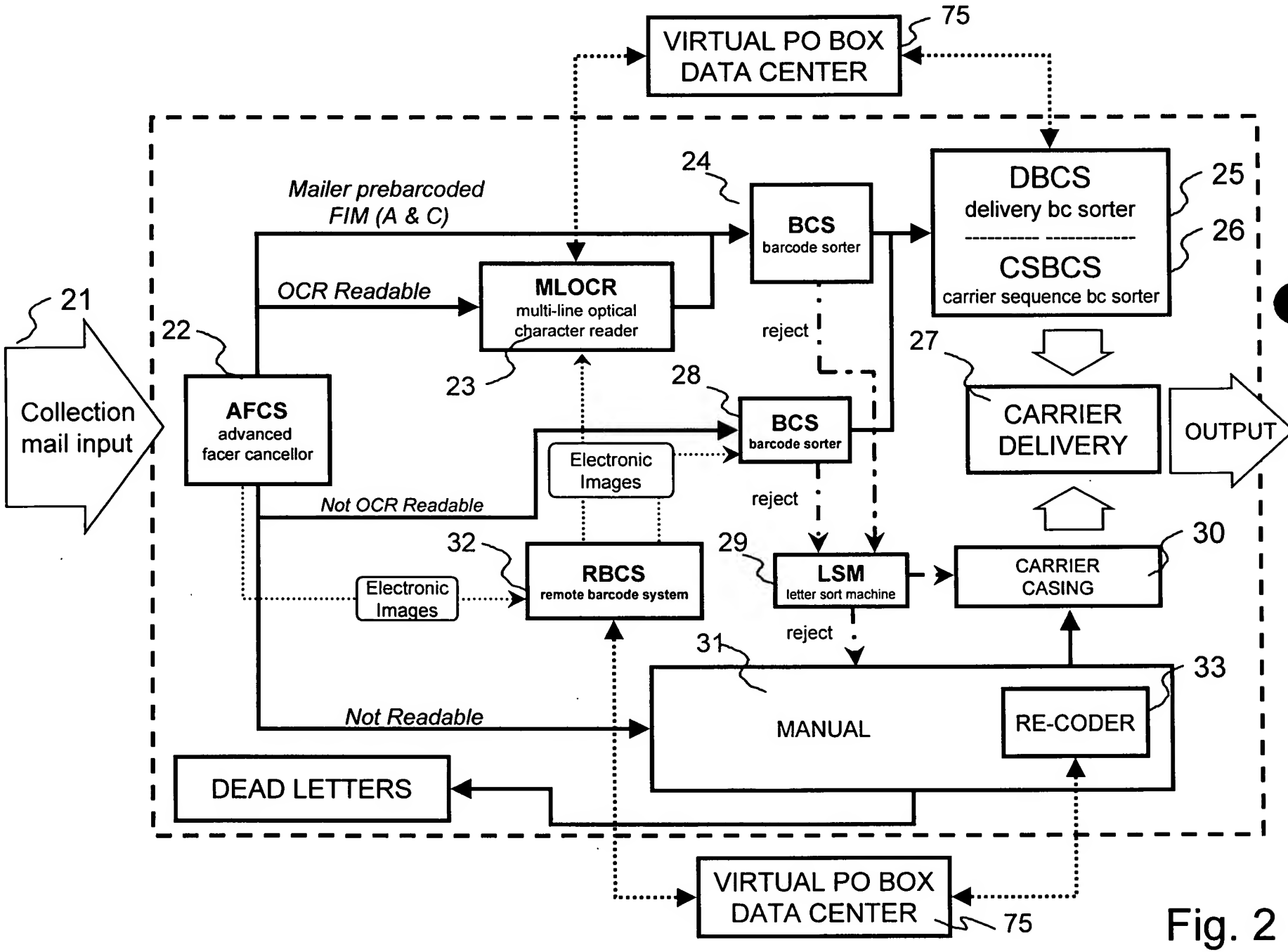


Fig. 2

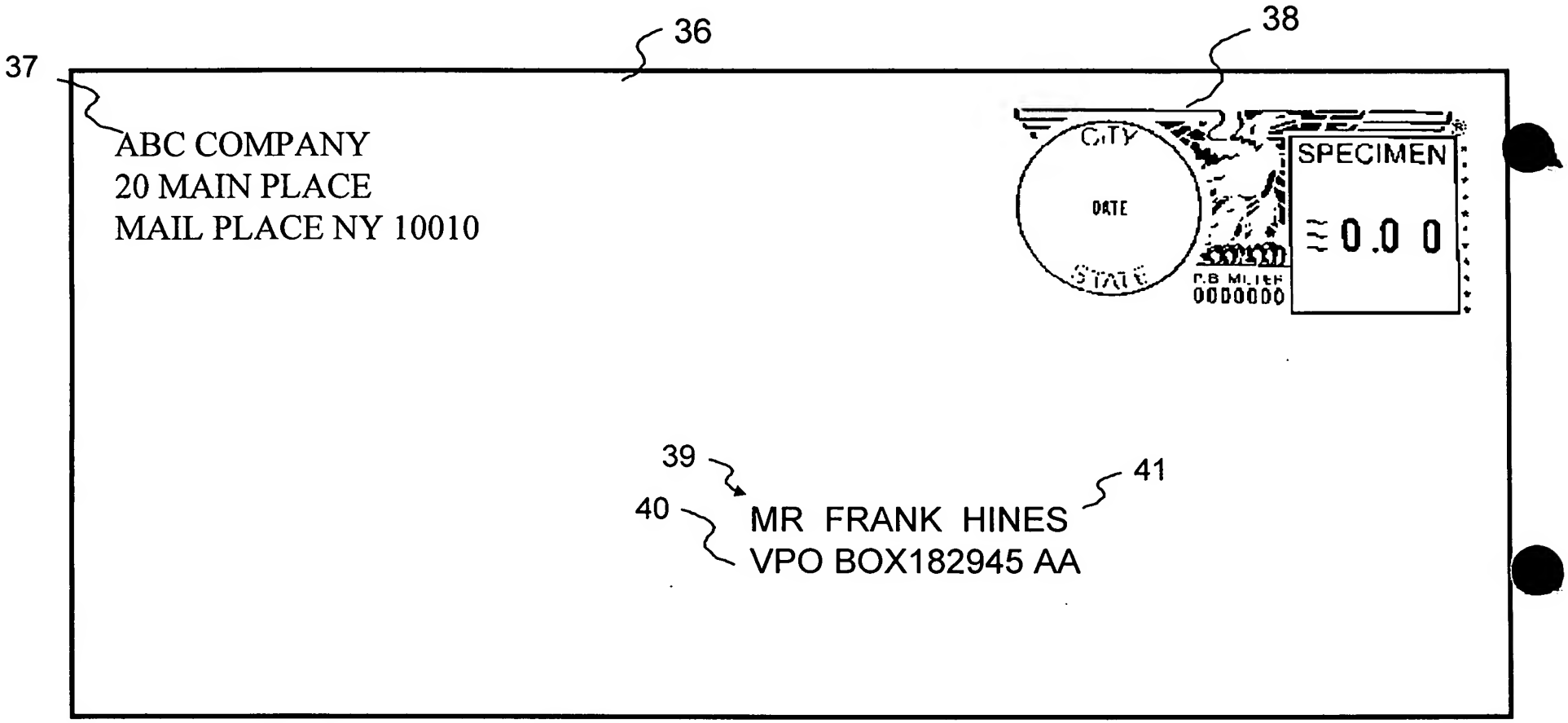

36
37
38
ABC COMPANY
20 MAIN PLACE
MAIL PLACE NY 10010
CITY
DATE
STATE
SPECIMEN
0.0 0
39
40
41
MR FRANK HINES
VPO BOX182945 AA

Fig. 3A

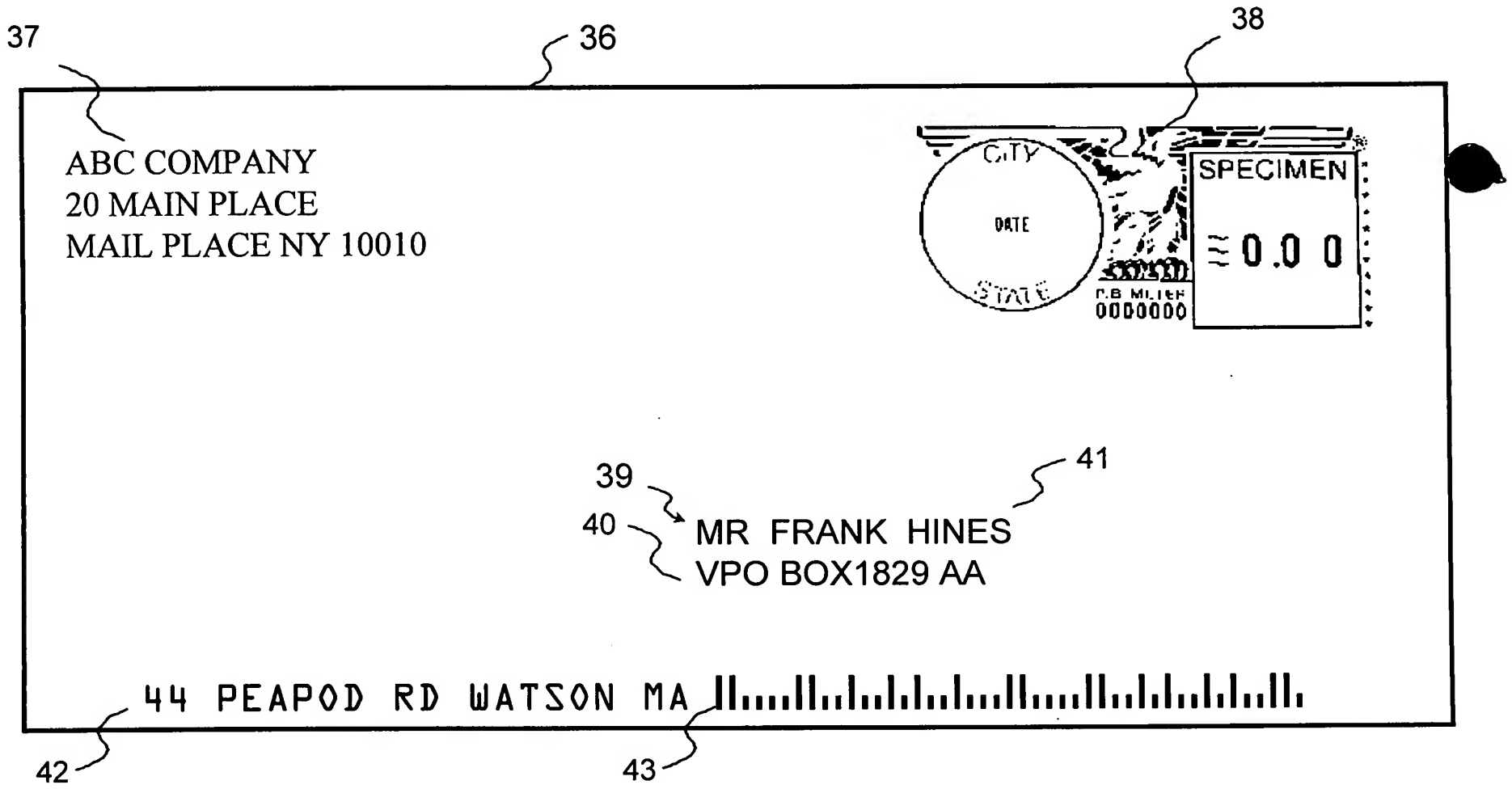

37
36
38
ABC COMPANY
20 MAIN PLACE
MAIL PLACE NY 10010
CITY
DATE
STATE
SPECIMEN
0.0 0
39
40
41
MR FRANK HINES
VPO BOX1829 AA
44 PEAPOD RD WATSON MA
42
43

Fig. 3B

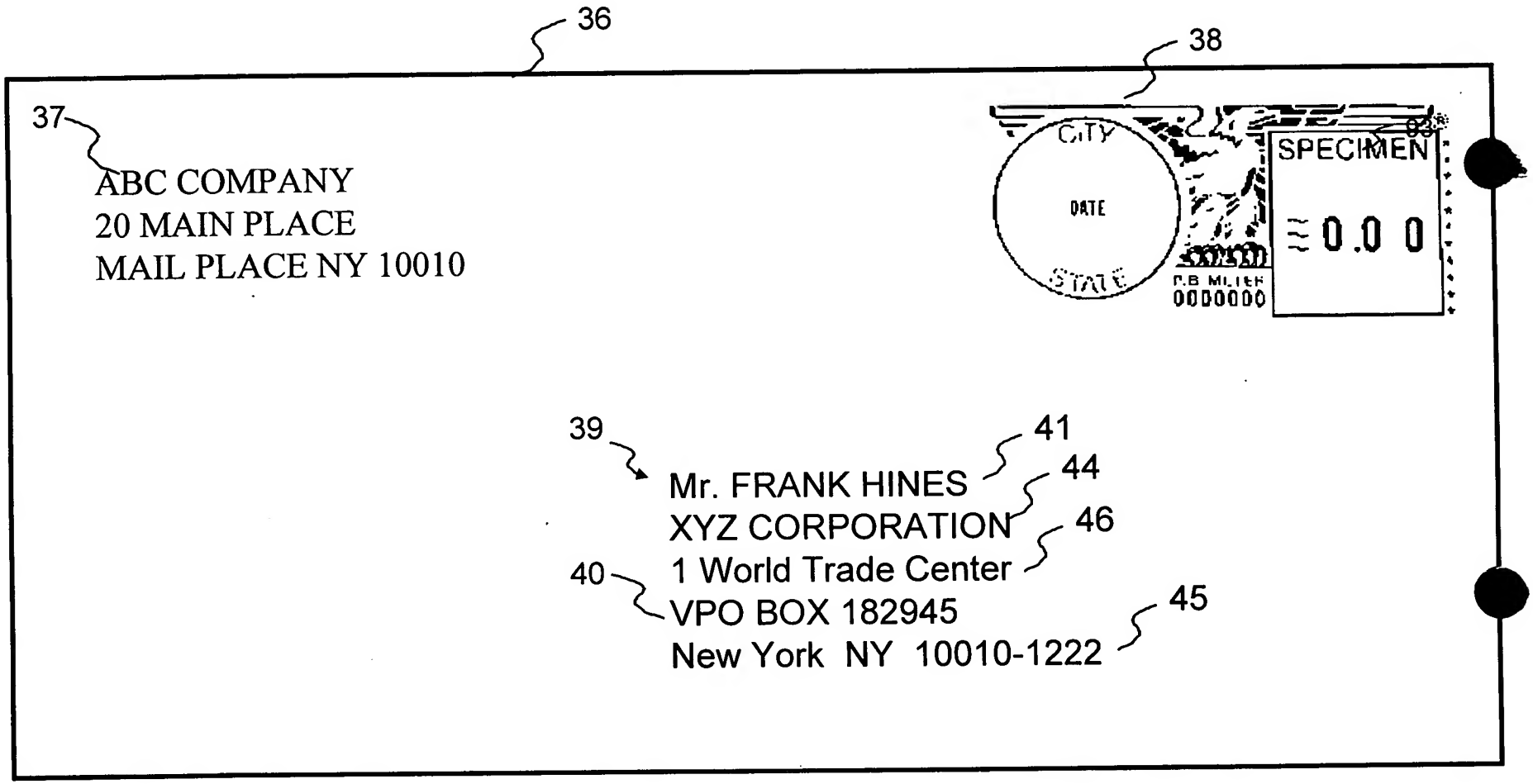

36
38
37
ABC COMPANY
20 MAIN PLACE
MAIL PLACE NY 10010
CITY
DATE
STATE
SPECIMEN
0.0 0
39
41
Mr. FRANK HINES
44
XYZ CORPORATION
46
40
1 World Trade Center
VPO BOX 182945
45
New York NY 10010-1222

Fig. 3C

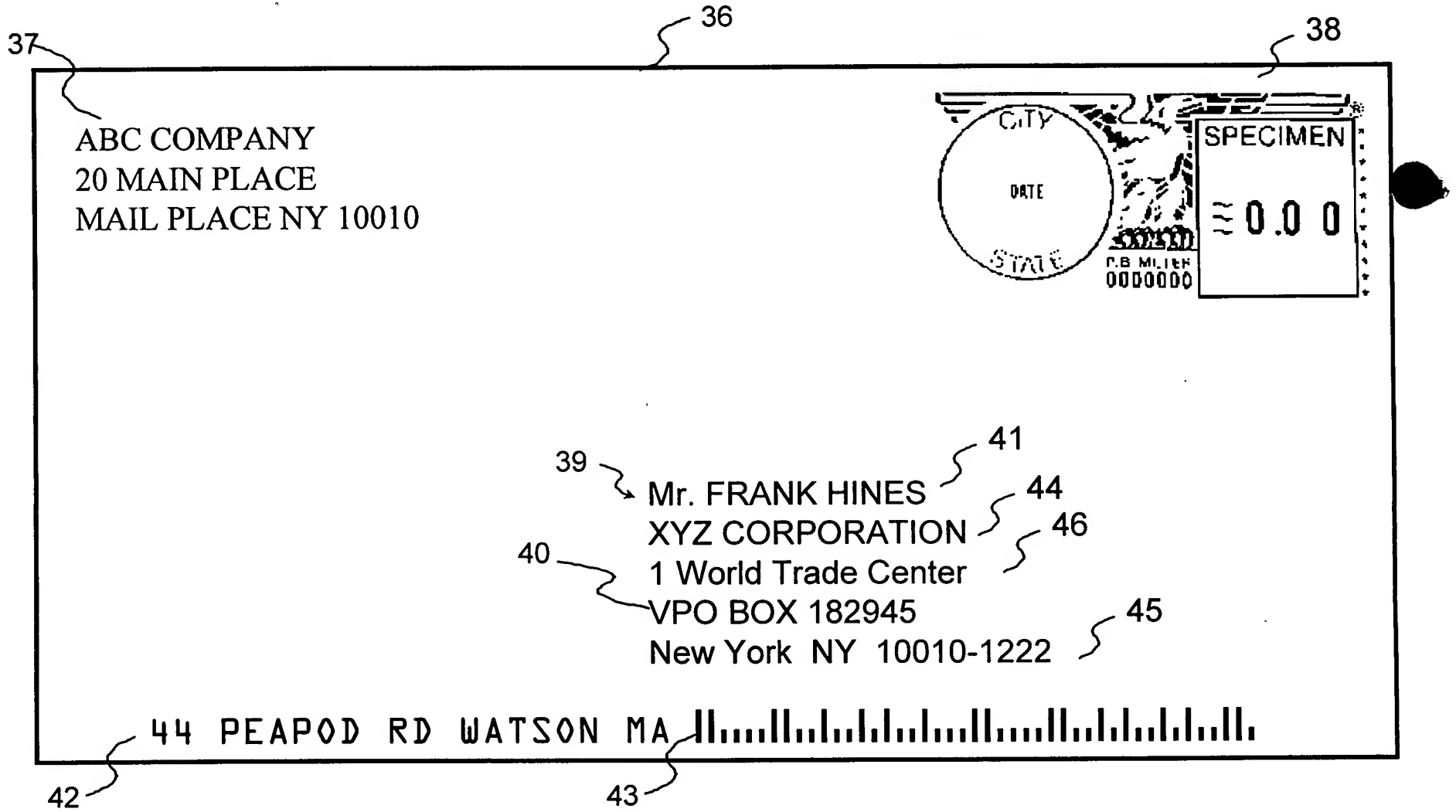

36
37
38
ABC COMPANY
20 MAIN PLACE
MAIL PLACE NY 10010
CITY
DATE
STATE
SPECIMEN
0.00
39
41
Mr. FRANK HINES
44
XYZ CORPORATION
46
40
1 World Trade Center
VPO BOX 182945
45
New York NY 10010-1222
44 PEAPOD RD WATSON MA
42
43

Fig. 3D

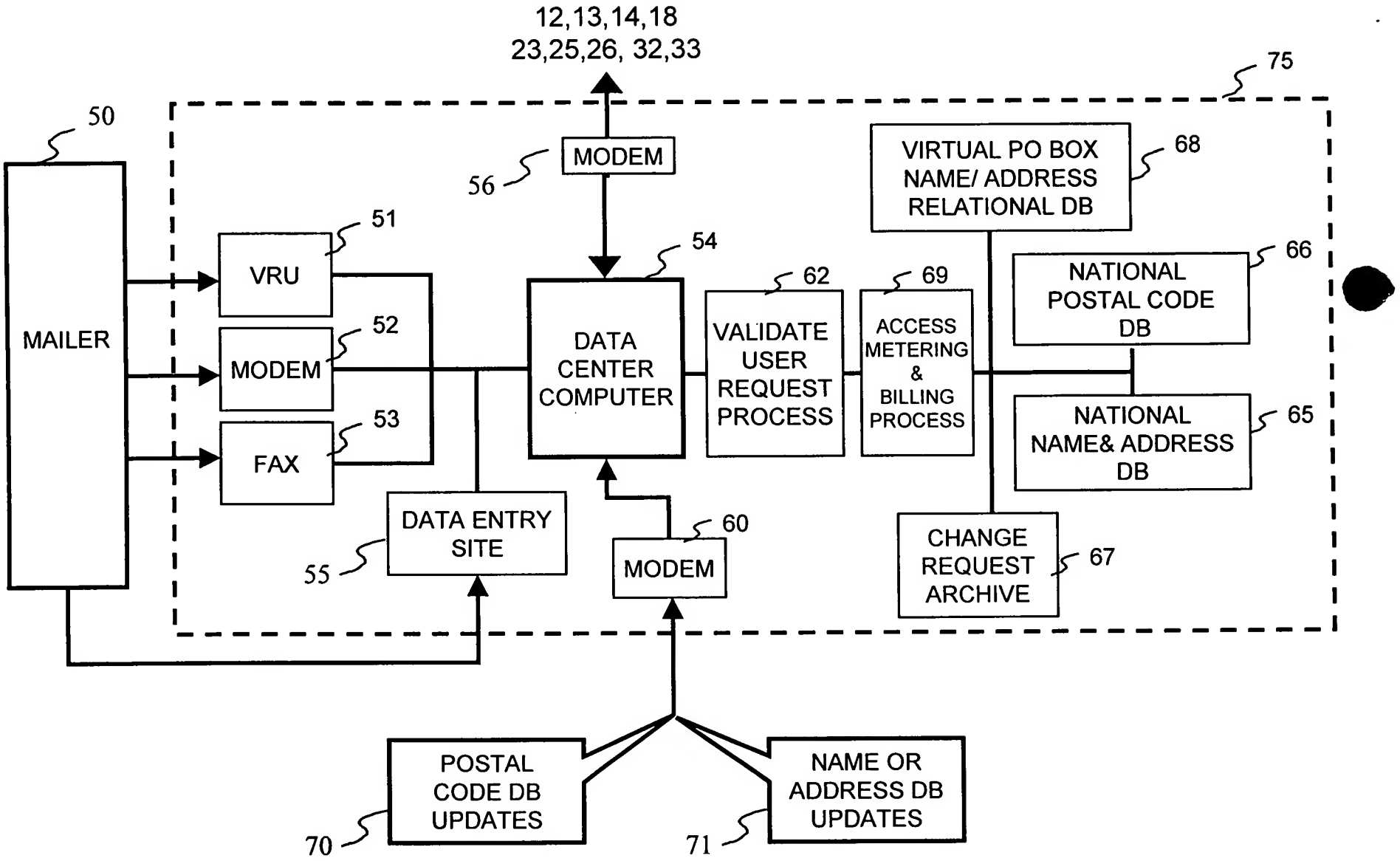

12,13,14,18
23,25,26, 32,33
75
50
MAILER
56
MODEM
VIRTUAL PO BOX
NAME/ ADDRESS
RELATIONAL DB
68
51
VRU
54
62
69
66
NATIONAL
POSTAL CODE
DB
52
MODEM
DATA
CENTER
COMPUTER
VALIDATE
USER
REQUEST
PROCESS
ACCESS
METERING
&
BILLING
PROCESS
53
FAX
NATIONAL
NAME& ADDRESS
DB
65
DATA ENTRY
SITE
55
60
MODEM
CHANGE
REQUEST
ARCHIVE
67
POSTAL
CODE DB
UPDATES
70
NAME OR
ADDRESS DB
UPDATES
71

Fig. 4

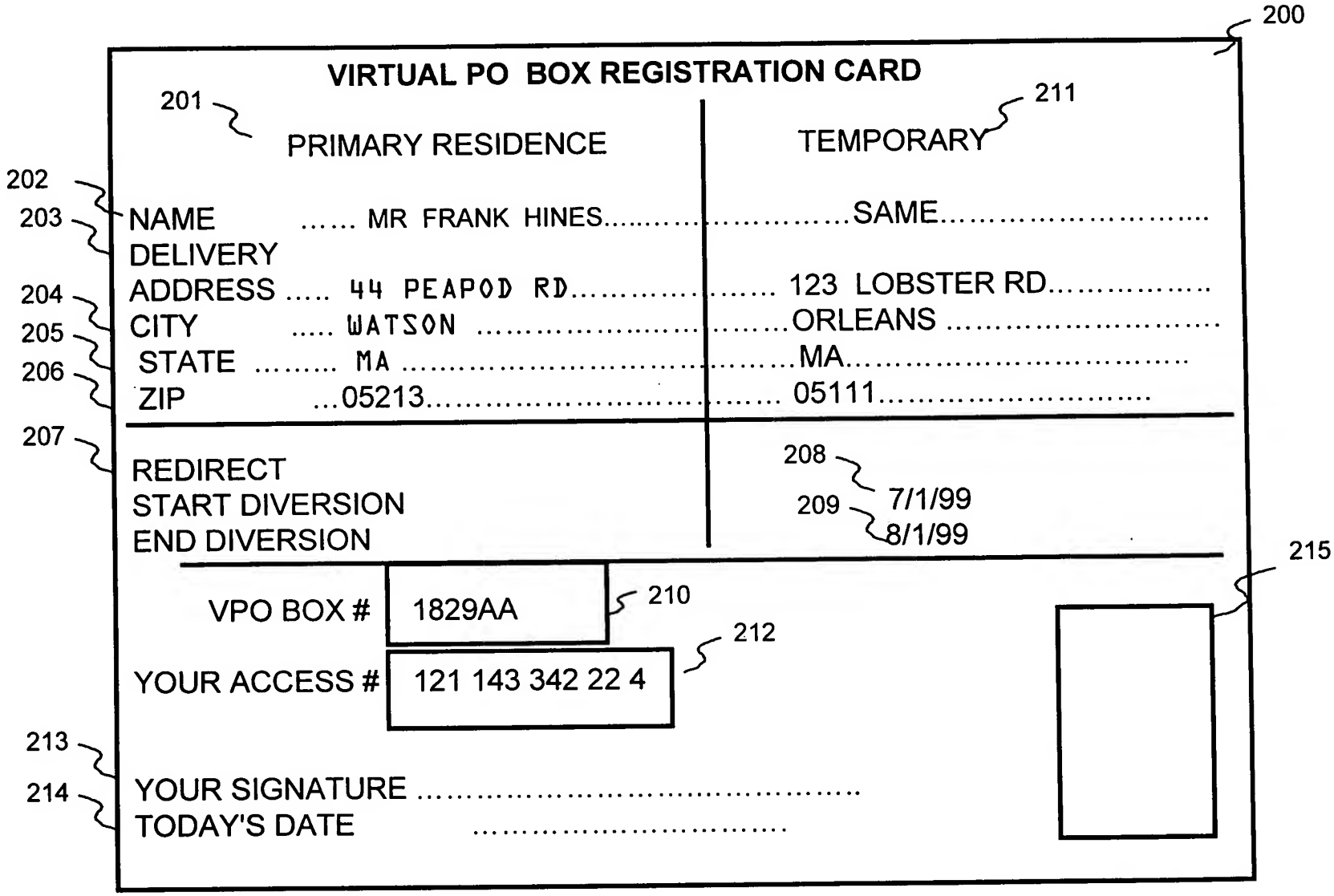

200
VIRTUAL PO BOX REGISTRATION CARD
201
PRIMARY RESIDENCE
211
TEMPORARY
202
203
NAME ..... MR FRANK HINES..... SAME.....
DELIVERY
204
ADDRESS ..... 44 PEAPOD RD..... 123 LOBSTER RD.....
205
CITY ..... WATSON ..... ORLEANS .....
206
STATE ..... MA ..... MA.....
ZIP ...05213..... 05111.....
207
REDIRECT
208
START DIVERSION 7/1/99
209
END DIVERSION 8/1/99
215
VPO BOX # 1829AA
210
212
YOUR ACCESS # 121 143 342 22 4
213
YOUR SIGNATURE .....
214
TODAY'S DATE .....

Fig. 5

667250 "56Z9TE60

POST REQUESTING A DELIVERABLE POSTAL ADDRESS FOR A VPO BOX

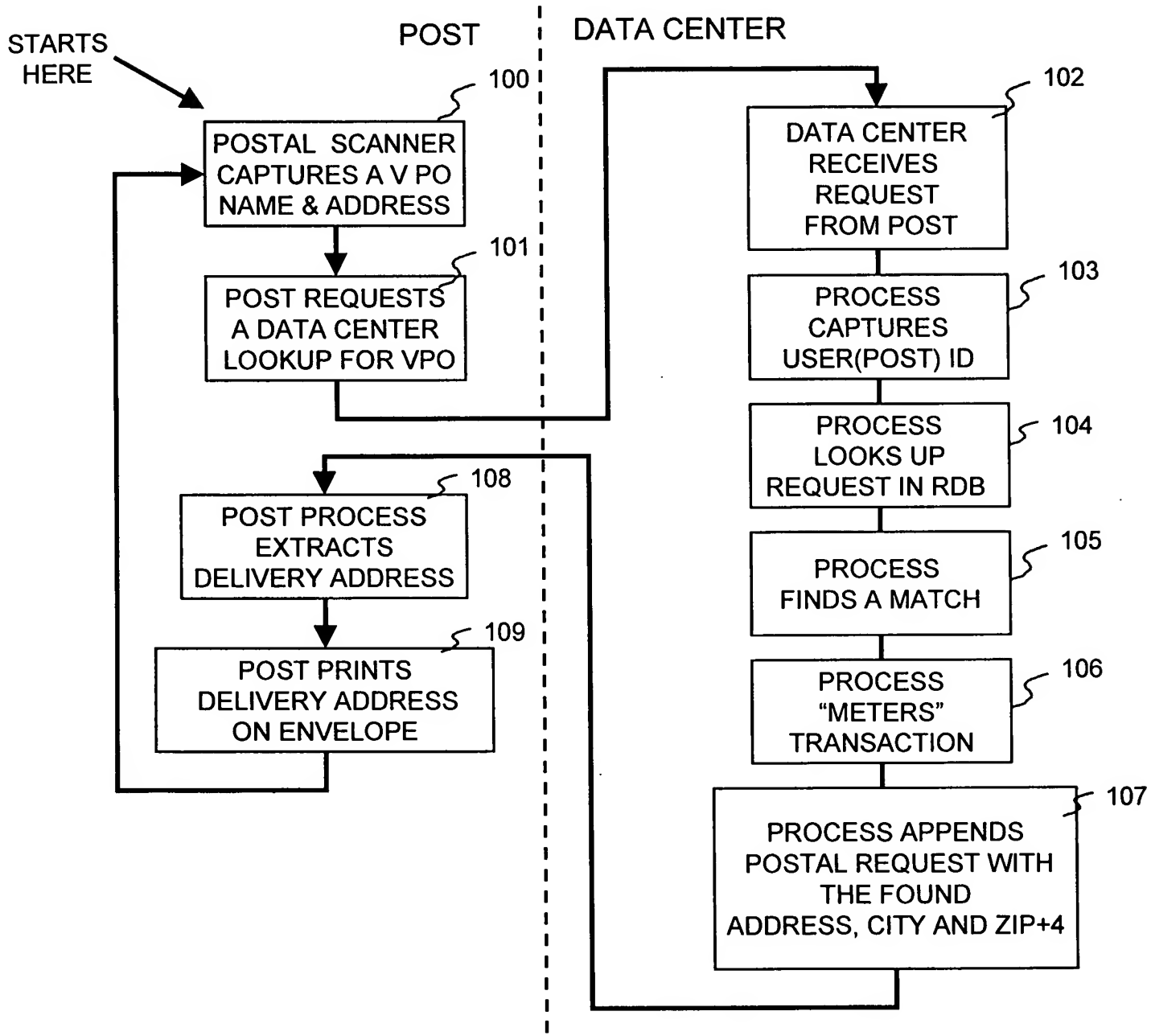


Fig. 6

MAILER REQUESTING A TEMPORARY VPO BOX ROUTING CHANGE

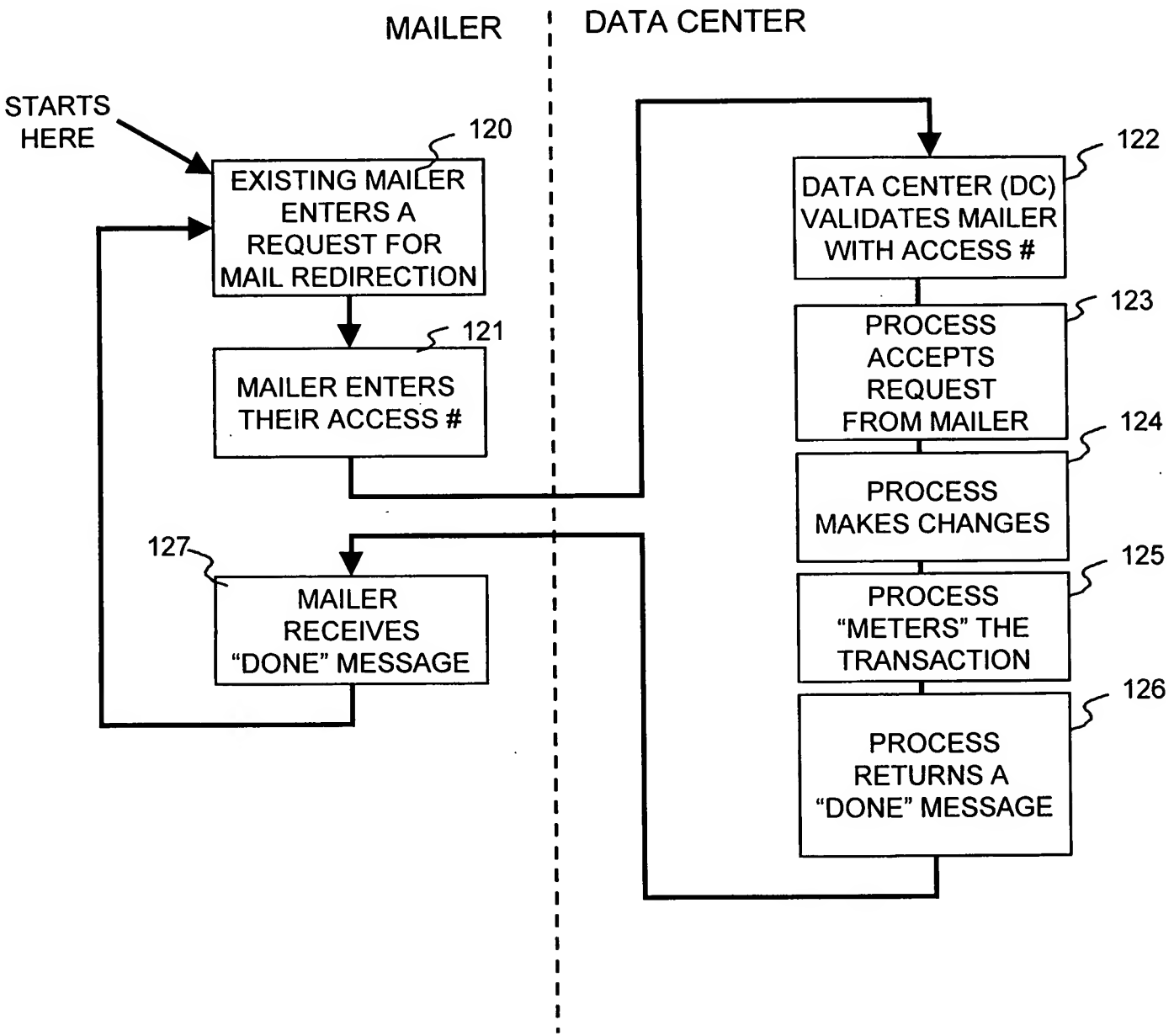
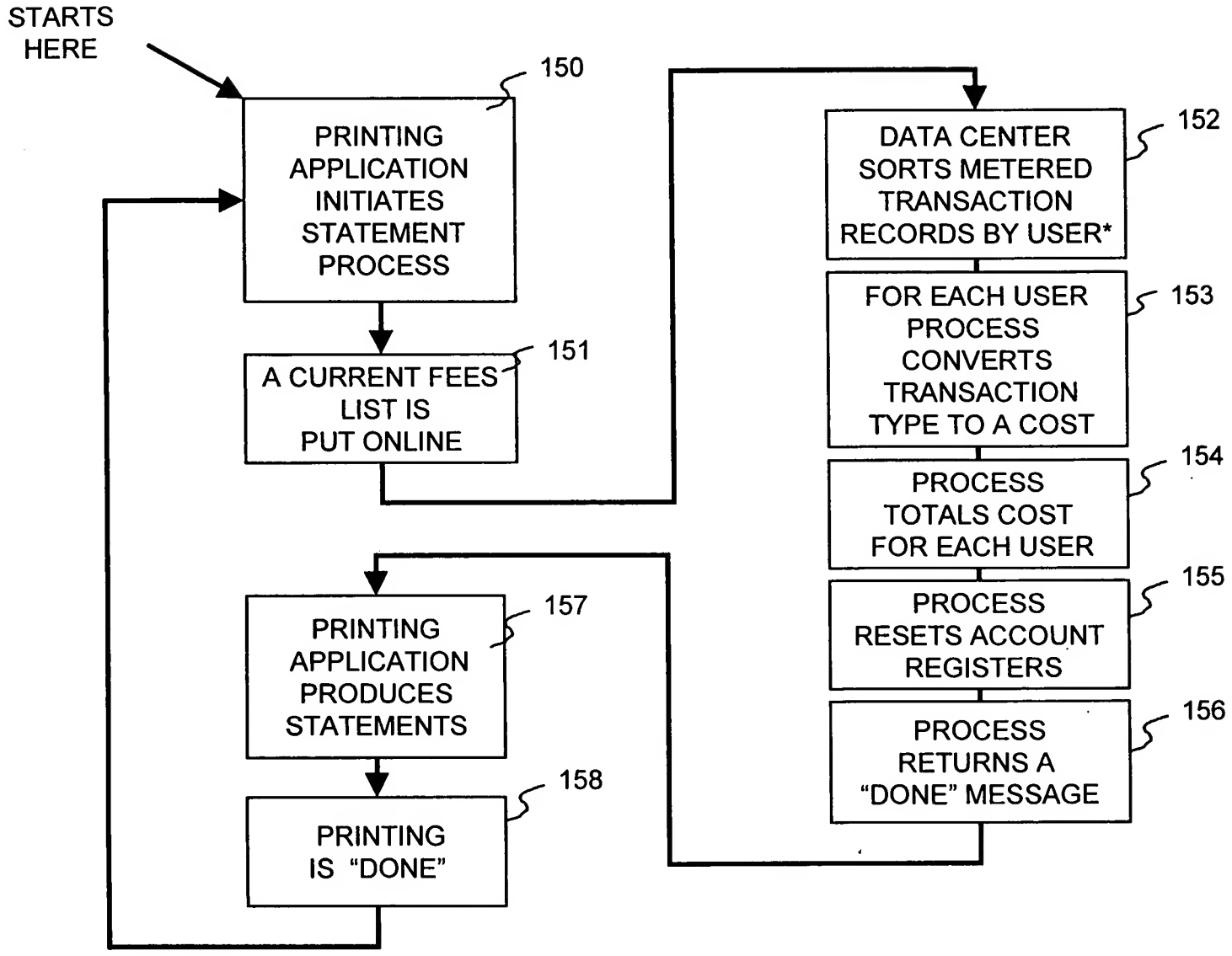


Fig. 7

THE DATA CENTER STATEMENT PRODUCTION PROCESS



(*) USER = MAILER OR POST

Fig. 8